

KEY TAKEAWAYS

COURSE TITLE

SQL Advanced: Supply Chain Analytics

CHAPTER TITLE

Database Indexes: Overview

- 1 Database Index is a way to speed up SQL queries.
- 2 To create a new index, one can use CREATE INDEX statement.
- 3 SHOW INDEXES in <table name> will display all the indexes in a given table
- 4 Adding an index comes at the cost of extra memory space and slow writes. Hence, add it only when necessary.
- 5 Most of the indexes use a B Tree data structure under the hood.

